UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-301830 / DE3-0209

Total Pages in this Submission 103

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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and invent	ed by							25.00
Diane L	ander	s, Pravin I	Khurana, Tho	mas	Beyer, and Sailaja S. Do	evarank	conda	j1002 10/
If a CONT	INUA	TION AP	PLICATION,	chec	ck appropriate box and	supply	the requisite information:	
☐ Conf	inuat	ion 🗆	Divisional		Continuation-in-part	(CIP)	of prior application No.:	
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☐ Conf		ion 🗆	Divisional		Continuation-in-part	(CIP)	of prior application No.:	
Which is a		•	Distrianal		Operation continuous in manufacture	(OID)	of ovice and location No.	
☐ Conf	lhuai	ion 🗌	Divisional		Continuation-in-part	(617)	of prior application No.: _	
Enclosed	are:							
					Application Elem	ents		
1. 🛚	Filin	g fee as o	alculated and	l trar	nsmitted as described b	elow		
2. 🛚	Spe	cification	having		78 page	s and i	ncluding the following:	
a. 🗵 Descriptive Title of the Invention								
b. 🗵 Cross References to Related Applications (if applicable)								
c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.	d. Reference to Microfiche Appendix (if applicable)							
e.	X							
f.	f. 🗵 Brief Summary of the Invention							
g.	g. 🗵 Brief Description of the Drawings (if drawings filed)							
h.	h. 🗵 Detailed Description							
i.	i 🗵 Claim(s) as Classified Below							
Abstract of the Disclosure								

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Docket . _ . . DP-301830 / DE3-0209

Total Pages in this Submission 102

Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 17 Formal Number of Sheets Informal Oath or Declaration Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Uncleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing

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Docket No. **DP-301830 / DE3-0209**

Total Pages in this Submission 103

Accompanying Application Parts (Continued)

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	Additional Enclosures (please identify below):				

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 103

Fee Calculation and Transmittal

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For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	187	- 20 =	167	×	\$18.00	\$3,006.00
Indep. Claims	5	- 3 =	2	х	\$84.00	\$168.00
Multiple Dependen	t Claims (check	(if applicable)				\$0.00
marapio Boponeon					BASIC F	EE \$740.00
OTHER FEE (spec	cify purpose)					\$0.00
					TOTAL FILING F	EE \$3,914.00

☐ A check in the amount of

to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-0831

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☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: October 24, 2001

23413

PATENT TRADEMARK OFFICE

Customer Service No. 23413

Keith J. Murphy/Esq.

Reg. No. 33,979

Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002

860-286-2929

cc:

W ... Radi Rent Kan Ha.H

CERTIFICATE OF N Applicant(s): Landers et	Docket No. DP-301830							
Serial No. NYA	Filing Date NYA	Examiner NYA	Group Art Unit NYA					
Invention: AUTOMATED HORIZONTALLY STRUCTURED MANUFACTURING PROCESS DESIGN MODELING								
	I hereby certify that the following correspondence: Utility Patent Application, including Formal Drawings and Transmittal							
	(Identify type	of correspondence)						
is being deposited with	the United States Postal Service	ce "Express Mail Post Office to Ad	dressee" service under					
37 CFR 1.10 in an enve	elope addressed to: The Assista	nt Commissioner for Patents, Wasl	hington, D.C. 20231 on					
October 24 (Date)	4, 2001							
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